Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) ~~Antenna~~ An antenna for wireless communication devices, comprising

~~a)~~ a dielectric substrate with two pairs of metallic resonator structures provided on its surface

~~b)~~ each pair of resonator structures comprising a first resonator structure connected to a feed line and a second resonator structure having a connection to ground, each of the first and second resonator structures comprising an open end, the first and the second resonator ~~structure~~ structures being electrically isolated from each other and being arranged adjacent to each other, wherein the open ends of the first and second resonator structures of each pair of resonator structures are arranged adjacent to each other.

2. (currently amended) ~~Antenna~~ The antenna according to claim 1, characterized in that the first and second resonator structures are elongated structures.

3. (currently amended) ~~Antenna~~ The antenna according to claim 1, characterized in that the antenna has a single connection to the ground which branches into the second resonator structures.

4. (currently amended) ~~Antenna~~ The antenna according to claim 2, characterized in that the length of the second resonator structures measured from the point of branching is different.

5. (currently amended) ~~Antenna~~ The antenna according to claim 1, characterized in that at least one of the first or second resonator structures is connected to one ~~ore~~ or more passive ~~components~~ components.

6. (currently amended) ~~Antenna~~ The antenna according to claim 1, characterized in that the first pair of resonator structures has a resonance frequency substantially in a frequency range of 824 MHz to 960 MHz.

7. (currently amended) ~~Antenna~~ The antenna according to claim 1, characterized in that the second pair of resonator structures has a resonance frequency substantially in a frequency range of 1710 MHz to 1990 MHz.

8. (currently amended) ~~Mobile~~ A mobile communication device, characterized in that the mobile communication device comprises an antenna according to claim 1.

9. (currently amended) ~~Mobile~~ A mobile communication device ~~according to claim 8, characterized in that the mobile communication device being designed as~~, comprising:

a transponder for radio frequency identification (RFID) ~~purposes~~ communications; and

an antenna comprising a dielectric substrate with two pairs of metallic resonator structures provided on its surface, wherein each pair of resonator structures comprises:

a first resonator structure connected to a feed line and having an open end; and

a second resonator structure connected to ground and having an open end;

wherein the first and the second resonator structures being electrically isolated from each other and being arranged adjacent to each other, wherein the open ends of the first and second resonator structures of each pair of resonator structures are arranged adjacent to each other.

10. (new) The antenna according to claim 2, wherein the first and second elongated structures have a substantially consistent width along the length of the first and second elongated structures.

11. (new) The antenna according to claim 1, wherein each of the first resonator elements are independently connected to independent feed lines to filter received signals into separate paths corresponding to different frequency bands.

12. (new) The mobile communication device according to claim 8, wherein the first and second elongated structures have a substantially consistent width along the length of the first and second elongated structures.

13. (new) The mobile communications device according to claim 8, wherein each of the first resonator elements are independently connected to independent feed lines to filter received signals into separate paths corresponding to different frequency bands.

14. (new) The mobile communication device according to claim 9, wherein the first and second elongated structures have a substantially consistent width along the length of the first and second elongated structures.

15. (new) The mobile communications device according to claim 9, wherein each of the first resonator elements are independently connected to independent feed lines to filter received signals into separate paths corresponding to different frequency bands.